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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/231,791	01/15/1999	GIUSEPPE GUARINO	Q-52856	2603
7590 12/15/2004			EXAMINER	
SUGHRUE,MION,ZINN,MACPEAK & SEAS			DOROSHENK, ALEXA A	
2100 PENNSYLVANIA AVENUE WASHINGTON, DC 200373202			ART UNIT	PAPER NUMBER
	•		1764	

DATE MAILED: 12/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Notice of About any and	09/231,791	GUARINO ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	Alexa A. Doroshenk	1764			
The MAILING DATE of this communication app		<u> </u>			
This application is abandoned in view of:		•			
Applicant's failure to timely file a proper reply to the Offic (a) A reply was received on (with a Certificate of Note that period for reply (including a total extension of time of the content of th	Mailing or Transmission dated month(s)) which expired on	·			
(b) A proposed reply was received on, but it does					
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 cm.	d Notice of Appeal (with appeal fee);	mendment which places the or (3) a timely filed Request for			
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ⊠ No reply has been received.		•			
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8	5).				
 (a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85). 	s received on (with a Certificate received for payment of the issue fee (an	ate of Mailing or Transmission dated and publication fee) set in the Notice of			
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.				
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month p	eriod set in, the Notice of			
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Trans	smission dated), which is			
(b) ☐ No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the assi	gnee of the entire interest, or all of			
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a represe	entative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interfere of the decision has expired and there are no allowed claim	ence rendered on and because ns.	e the period for seeking court review			
7. The reason(s) below:					
		Alexa Downshent			
	•	Alexa A. Doroshenk			
	•	Examiner Art Unit: 1764			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.					
J.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notice o	f Abandonment	Part of Paper No. 30			
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